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**INFORMATION
DISCLOSURE STATEMENT
BY APPLICANT
PTO-1449**

WW&H File No.: 1417Y P 552
Serial No.: 09/801,864
Applicant: Woodworth, et al.
Filing Date: March 8, 2001
Art Unit: Not Yet Assigned

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name
<i>SKB</i>	5,597,530	01/28/97	Smith, et al.
<i>SKB</i>	6,164,044	12/26/00	Porfano, et al.
<i>SKB</i>	6,250,052 B1	06/26/01	Porfano, et al.

FOREIGN PATENT DOCUMENTS

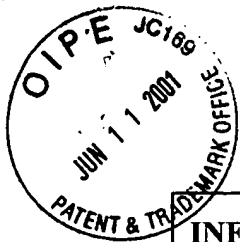
Examiner Initial	Document Number	Date	Country	Trans.

Date _____

Examiner: *Louis E. Hughes* Considered: *7/31/03*

Examiner: Initial if Citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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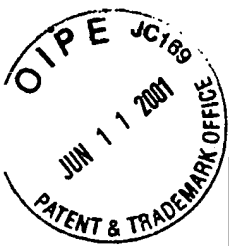
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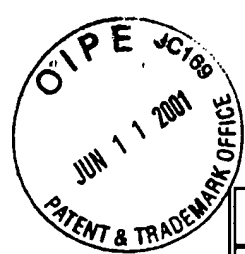
U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Inventor Name
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	3,161,195	12/15/64	Taylor, et al.
	3,330,281	07/11/67	Visser, et al.
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<i>RLH</i>	4,543,094	09/24/85	Barnwell



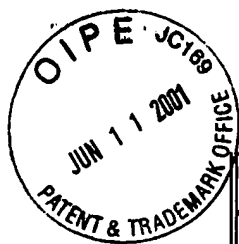
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<i>Feb</i>	4,543,101	09/24/85	Crouch
	4,564,054	01/14/86	Gustavsson
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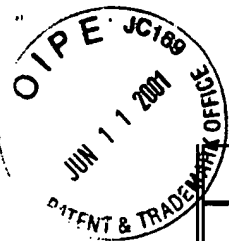


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	4,927,423	05/22/90	Maimborg
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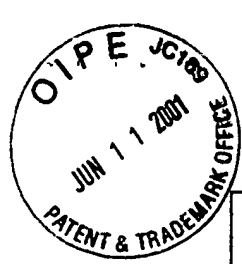


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Examiner Initial	Publication or Document Number	Date	Country or Patent Office	Translation
<i>SKH</i>	EP 0 156 464 A1	02/01/85	EPO	No
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	WO 98/13094	01/01/1901	PCT	No
	WO 98/27926	02/07/98	PCT	No
	WO 98/31287	07/23/98	PCT	No
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<i>SKH</i>	WO 99/45985	09/16/99	PCT	No

OTHER DOCUMENTS

(including Author, Title, Date, Pertinent Pages, etc.)

Examiner Initial	

Date

Examiner: *Louis G. Hughes*Considered: *7/31/03*

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant. (123881.1)

**SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT**

(Use several sheets if necessary)



Docket Number (Optional)

1417Y P 552 (SFP-5772)

Application Number

09/801,864

#4

Applicant(s)

Archie Woodworth, et al.

Filing Date

March 8, 2001

Group Art Unit

3721

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>SW</i>		2,856,923	10/21/1958	Roger, et al.	_____	_____	
		4,202,334	05/13/1980	Elson	_____	_____	
		4,718,463	01/12/1988	Jurgens, Jr., et al.	_____	_____	
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		5,197,953	03/30/1993	Colonna	_____	_____	
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		5,531,255	07/02/1996	Vacca	_____	_____	
		5,624,402	04/29/1997	Imbert	_____	_____	
		5,687,542	11/18/1997	Lawecki, et al.	_____	_____	
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	REF	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Docket Number (Optional)

1417Y P 552 (SFP-5772)

Application Number

09/801,864

#4

Applicant(s)

Archie Woodworth, et al.

Filing Date

March 8, 2001

Group Art Unit

3721



	REF	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
<i>skt</i>		WO 96/18541	20.06.1996	PCT				
		WO 96/28201	19.09.1996	PCT				X
		WO 97/44068	27.11.1997	PCT				X
		WO 98/05366	12.02.1998	PCT				X
		WO 98/19715	14.05.1998	PCT				X
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EXAMINER

Louis G. Smyth

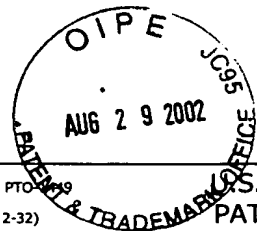
DATE CONSIDERED

7/31/03 TECHNOLOGY CENTER R3700

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FORM PTO-A820
(also form PTO-1449)

(141533.1)



FORM PTO-1019 (REV. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Docket No:	Patent No.
		Applicant:	
		Filing Date	Group Art

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

Examiner's Initials		Document Number	Date	Inventor Name	Class	Subclass	Filing Date If Appropriate
<i>AKH</i>	AA	5,383,864	January 24, 1995	Heuvel			
	AB						
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner *David L. Hughes* Date Considered *2/2/04*

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